

| Type | L # | Hits | Search Text | DBs | Time Stamp |
|------|-----|---------|--|---|---------------------|
| 1 | BRS | 5730258 | (measure or measured or measuring or measurement or test or tested or testing or monitor or monitored or monitoring or detect or detected or detecting or detection or sense or sensed or sensing or transduce or transduced or transducing or determine or determining or determination or determined or scan or scanned or scanning or image or imaged or imaging or optical or optically or capture or captured or capturing) near5 (operate or operation or operating or work or worked or working or condition or component or device or machine or parameter or unit or apparatus or event or system or apparatus or part or event or perform or performing or performed or performance) | US - PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:01 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|---------|--|---|---------------------|
| 2 | BRS | L.2 | 3205705 | (fault or error or problem or malfunctioning or defect or maintenance or maintain or maintaining or repair or repairing or overhaul or overhauled or overhauling) near5 (work or working or task or component or device or machine or parameter or unit or apparatus or event or system or apparatus or part or event or plant or facility or structure or building or equipment or manufacture or manufacturing or production or process or assembly or line or station or computer or network or communication or line or link or channel) | US - PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:01 |
| 3 | BRS | L.3 | 363229 | 1 near5 2 | US - PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:06 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|---|------|-----|--------|---|---|---------------------|
| 4 | BRS | L4 | 216779 | (fault or error or problem or malfunction or malfunctioning or defect or maintenance or maintain or maintaining or repair or repairing or overhaul or overhauled or overhauling) near5 (isolate or isolated or isolating or isolation or id or identify or identifying or identified or identification or diagnose or diagnosis or judge or judged or judging or judgment or judgement) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:06 |
| 5 | BRS | L5 | 17339 | 4 near5 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:07 |
| 6 | BRS | L6 | 13047 | 3 and 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:07 |

| | Type | L # | Hits | Search Text | DBs | Time Stamp |
|----|------|-----|--------|--|--|---------------------|
| 7 | BRS | L7 | 642981 | 1 near5 (period or interval or time or snapshot or shot or periodically) | US - PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:07 |
| 8 | BRS | L8 | 1316 | 4 near10 7 | US - PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:09 |
| 9 | BRS | L9 | 791 | 6 and 8 | US - PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2006/06/15 10:09 |
| 10 | BRS | L10 | 756 | <i>Scanned Ti, Helminic all</i> | (((@pd>="19470101" and @pd<="19710101") and (340/853.2 or 340/500 or 340/635 or 340/653 or 340/679 or 340/680 or 340/3.1 or 340/3.43 or 700/90 or 700/108 or 702/178 or 702/187 or 702/127 or 702/182 or 702/183 or 702/184 or 702/185 or 702/188 or 705/7 or 705/8 or 705/9 or 709/223 or 709/224 or 714/47) .ccls.) <i>Scanned Ti all</i> | 2006/06/15 10:35 |

RESULTS 67

| | Document ID | Kind Codes | Source | Issue Date | Inventor | Current OR | Current XRef | Pages |
|---|-------------------|-------------|----------|----------------------------|----------|---|--------------|-------|
| 1 | JP 55091036 A | JPO | 19800710 | ICHII, HIROSHI | | 714/FOR.293 | | 4 |
| 2 | US 4654806 A | USPAT | 19870331 | Poyer; Thomas D. et al. | | 324/726; 340/521; 340/646; 361/35 | | 13 |
| 3 | US 4994986 A | USPAT | 19910219 | Cihowsky; Philip K. et al. | 358/1.14 | 324/772; 358/1.12 | | 19 |
| 4 | US 5488648 A | USPAT | 19960130 | Womble; Brian R. | 379/13 | 379/10.02; 379/10.03; | | 18 |
| 5 | US 20040044500 A1 | US- PPUB | 20040304 | Lu, Ching-Shan | 702/185 | | | 5 |
| 6 | US 6954717 B2 | USPAT | 20051011 | Boldt; Matthias et al. | | 702/130; 702/138; 702/141; 702/176; 73/488; 73/496 | | 8 |

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| | Document ID | Kind | Codes | Source | Issue Date | Inventor | Current OR | Current XRef | Pages |
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| 1 | US 2883255 A | | | | | | 340/518; 340/870.13 | | |
| | | USOCR | | 19590421 | ANDERSON RALPH A | 346/34 | 346/136; 400/568; 400/583; | 20 | |
| 2 | US 3324458 A | | | | | | 400/587; 400/712; 400/716; 702/187; 714/45 | | |
| 3 | US 3351910 A | | | | | GERARD MACARTHUR JOHN | 714/47 | 340/3.7 | 10 |
| | | USOCR | | 19670606 | | | | | |
| | | USOCR | | 19671107 | MILLER WILLIAM G et al. | 714/47 | 368/107; 702/187 | 13 | |